What is Claimed Is:

- 1. A chemical mechanical polishing pad having a plurality of reliefs in a main polishing surface for determining wear of the pad.
 - 2. The pad of claim 1, wherein the reliefs comprise through-holes in the pad.
- 3. The pad of claim 1, wherein the reliefs extend partially through a thickness of the pad.
- 4. The pad of claim 1, wherein the reliefs have a rectangular, square, triangular or round shape.
- 5. A method for measuring wear of the thickness of a chemical mechanical polishing pad, the method comprising:

providing a plurality of reliefs in a main polishing surface of the pad; and measuring a distance from the main polishing surface to a bottom surface of each of a plurality of the reliefs.

- 6. The method of claim 5, comprising determining total pad wear based on the measured distances.
- 7. The method of claim 5, wherein the pad has a radius, comprising:

 providing the reliefs in a predetermined pattern; and

 determining wear of the pad as a function of the pad radius, based on the relief pattern

 and the measured distances, to generate a pad wear profile.
- 8. The method of claim 5, comprising:

 providing the reliefs in a predetermined pattern; and

 determining a wear rate of a first portion of the main polishing surface of the pad

 based on the relief pattern and the measured distances.
- 9. The method of claim 7, wherein the pad wear is responsive to a process parameter, the method comprising altering the process parameter based on the pad wear profile.
- 10. The method of claim 9, comprising altering the process parameter based on the pad wear profile such that the pad wear is approximately equal at each of the reliefs.

- 11. The method of claim 8, comprising polishing an article using a second portion of the pad separate from the first portion when the wear rate of the first portion is significantly greater than a predetermined value.
- 12. The method of claim 8, wherein the first portion of the pad is used to polish an article at a predetermined polishing rate, and wherein the polishing rate is responsive to a process parameter and the wear rate, the method comprising altering the process parameter based on the wear rate such that the polishing rate is maintained.
- 13. The method of claim 9, wherein the process parameter comprises conditioning of the pad.
- 14. A chemical mechanical polishing pad having a plurality of reliefs in a main polishing surface for determining wear of the pad, wherein the reliefs comprise through-holes in the pad or extend partially through a thickness of the pad.